

ThinkPad® T60 and T60p (2623) - TopSeller

Created by Lenovo Training Solutions
Personal Systems Reference (PSREF)

Type-model	Processor	Speed GHz	Memory	Screen	Graphics controller memory	Disk SATA GB ⁸ rpm	EIDE optical	Mini PCIe 802.11 wireless	Mini PCIe WWAN wireless	Blue-tooth	Bat-tery	Limited warranty ¹²	Avail date
✕ T60 2623-D2U	Core Duo T2300	1.66	512MB	14.1" SXGA+	64MB	80GB 5400	DVD±RW	11a/b/g ³²	Verizon		9-cell	3-yrs	Feb 06
T60 2623-D3U	Core Duo T2500	2.00	1GB	15.0" SXGA+	128MB	100GB 5400	DVD±RW *	Intel 11a/b/g ³²	Verizon	Blue	9-cell	3-yrs	Feb 06
✕ T60 2623-D4U	Core Duo T2300	1.66	512MB	14.1" SXGA+	64MB	80GB 5400	Combo *	Intel 11a/b/g			6-cell	3-yrs	Feb 06
✕ T60 2623-D5U	Core Duo T2300	1.66	512MB	14.1" XGA	64MB	60GB 5400	Combo *	Intel 11a/b/g	Verizon		6-cell	3-yrs	Feb 06
T60 2623-D6U	Core Duo T2400	1.83	512MB	14.1" SXGA+	64MB	80GB 5400	DVD±RW *	Intel 11a/b/g		Blue	6-cell	3-yrs	Feb 06
T60 2623-D7U	Core Duo T2500	2.00	512MB	14.1" SXGA+	128MB	100GB 5400	DVD±RW *	Intel 11a/b/g	Verizon	Blue	9-cell	3-yrs	Feb 06
T60p 2623-D8U	Core Duo T2500	2.00	1GB	14.1" SXGA+	256MB	100GB 7200	DVD±RW *	Intel 11a/b/g	Verizon	Blue	9-cell	3-yrs	Feb 06
✕ T60 2623-D9U	Core Duo T2300	1.66	512MB	15.0" XGA	64MB	60GB 5400	Combo *	Intel 11a/b/g			6-cell	3-yrs	Feb 06
T60 2623-DAU	Core Duo T2400	1.83	512MB	15.0" XGA	64MB	80GB 5400	Combo *	Intel 11a/b/g			6-cell	3-yrs	Feb 06
✕ T60 2623-DBU	Core Duo T2400	1.83	512MB	15.0" SXGA+	64MB	80GB 5400	Combo *	Intel 11a/b/g	Verizon	Blue	6-cell	3-yrs	Feb 06
✕ T60 2623-DCU	Core Duo T2500	2.00	512MB	15.0" SXGA+	128MB	100GB 5400	DVD±RW *	Intel 11a/b/g	Verizon	Blue	9-cell	3-yrs	Feb 06
T60p 2623-DDU	Core Duo T2500	2.00	1GB	15.0" UXGA	256MB	100GB 7200	DVD±RW *	Intel 11a/b/g	Verizon	Blue	9-cell	3-yrs	Feb 06

- These small and medium business (SMB) models are part of the US TopSeller™ Program
- These 2623 models have a 3-year limited warranty

Positioning	Perfect balance of performance and portability; two-spindle system										SOFTWARE ¹⁴		
Processor	Intel® Core™ Duo processor T2300 (1.66GHz), T2400 (1.83GHz), or T2500 (2.00GHz) with dual-core, Enhanced Intel SpeedStep™ technology ¹ , Execute Disable Bit, and 667MHz system bus / 2MB L2 cache (shared)										Windows XP Professional		
Memory	512MB or 1GB std / 4GB max ³¹ / PC2-5300 667MHz DDR2 / non-parity / CL5 / dual channel capable / two 200-pin SO-DIMM sockets / std mem in 1 socket / 1 socket avail										- Microsoft® Windows® XP Professional ²⁰ (Service Pack 2) ♦ Disk-to-Disk Recovery (in hidden protected area)		
Diskette drive	None standard / use optional USB-based diskette drive										Preloaded		
EIDE Combo	Some: DVD-ROM/CD-RW / 24X/24X/24X/8X ²¹ speed / removable from Ultrabay Slim										• Rescue and Recovery™		
EIDE DVD±RW	Some: DVD burner / Super Multi-Burner (40Y8623) dual-layer, removable Ultrabay Slim										• Access Connections™		
Ultrabay Slim	One modular bay for interchangeable devices (right side) / 9.5mm high bay / flat bezel										• Client Security Solution™		
Serial ATA disk (SATA150)	60GB ⁸ (5400 rpm), 80GB (5400 rpm), or 100GB (5400 or 7200 rpm) / 9.5mm high / removable, upgradable / 9.5mm high bay / supports 2nd disk /										• ThinkVantage Productivity Center with Maintenance Manager		
	ThinkPad Shock Mounted Hard Drive / Active Protection System™										• ThinkVantage System Update		
Display	Some: 14.1" (358.1mm) XGA (1024x768) TFT color / 150 nits / anti-glare Some: 14.1" (358.1mm) SXGA+ (1400x1050) TFT color / 150 nits / anti-glare Some: 15.0" (381.0mm) SXGA+ (1400x1050) TFT color / 200 nits / anti-glare FlexView display with wide viewing angle and high density using IPS technology Some: 15.0" (381.0mm) UXGA (1600x1200) TFT color / 200 nits / anti-glare FlexView display with wide viewing angle and high density using IPS technology										• Symantec® Client Security™		
Graphics	Some: ATI® MOBILITY™ RADEON® X1300 M52 / PCI Express x16 / 64MB GDDR1 Some: ATI MOBILITY RADEON X1400 M54 / PCI Express x16 / 128MB GDDR1 Some: ATI MOBILITY FireGL™ V5200 M56 / PCI Express x16 / 256MB GDDR3 All: DVI pass-through support to optional Advanced Mini Dock or Advanced Dock										• Diskeeper Lite		
Keyboard	89-key / ThinkVantage button / spill-resistant / multimedia Fn keys / Windows, Appl keys										• PC-Doctor™ (diagnostics)		
TrackPoint®	TrackPoint® pointing device, "Press-to-Select," Internet Scroll Bar ¹³ , magnifying glass										• ThinkPad Utilities (Power Manager and Presentation Director)		
Touch pad	UltraNav™ multi-pointing system / touch pad below keyboard / Tap Zones										• Adobe® Reader		
ThinkLight™	Illuminates the keyboard to improve visibility in low-light conditions										• Google Toolbar		
Dimensions ³	14.1" models (WxDxH): 12.4" x 10.0" x 1.0-1.2"; 316mm x 255mm x 26.6-31mm 15.0" models (WxDxH): 13.2" x 10.6" x 1.2-1.4"; 334mm x 268mm x 31-36mm with optical drive and battery: 14.1" models: up to 5.5 lb (2.5kg); 15": up to 6.3 lb (2.8 kg)										• Google Desktop		
Weight ²	14.1": magnesium composite in top cover, CFRP bottom cover; 15": CFRP in top/bottom										• Picasa from Google		
Case material	Lithium Ion 6- or 9-cell / supports unique 2nd battery in Ultrabay Slim										• Fingerprint Software		
Battery - type	6-cell: up to 6.0 hr; 9-cell: up to 9.0 hr; 9-cell plus Ultrabay battery: up to 11.5 hr										• Multimedia Center for Think Offerings		
Battery - life ¹⁰											• Sonic RecordNOW and Drive Letter Access (combo, DVD±RW)		
Architecture	Mobile Intel 945PM Express Chipset / 82945PM Memory Controller Hub / 82801GBM ICH7-M I/O Controller Hub (SATA300, ATA-100 EIDE, PCI Express x1, PCI bus, USB, LPC interface, [Bluetooth], [fingerprint]) / PCI bus (TI® PCI1512 CardBus controller) / LPC bus (National Semiconductor® PC87382 Super I/O, Atmel® 97SC3203)										• InterVideo WinDVD (combo, DVD±RW models)		
PC Card Std slot	One Type I or Type II slot / CardBus 32-bit / integrated door										• InterVideo WinDVD Creator (DVD±RW models)		
ExpressCard slot	One ExpressCard/34 or ExpressCard/54 / PCI Express x1 or USB 2.0 / integrated door										License - CD not included		
Ports	Three USB 2.0 / external DB-15 monitor / infrared (4Mbps) / RJ-11 (modem) / RJ-45 (ethernet) / no keyboard, mouse, serial ports, parallel port, 1394, or S-video (use USB)										- Lotus® SmartSuite® Millennium and Lotus Notes® Stand-alone Client		
Wireless antenna	UltraConnect™ Antenna built into the display cover / on-off switch for all wireless radios										ThinkPad notebooks implement ThinkVantage® technologies and design; visit thinkpad.com/thinkvantage		
Mini PCI Express	Two Mini PCI Express slots / only 802.11 wireless is customer upgradable										90-watt AC adapter (discrete graphics) ThinkPad Roll Cage (one-piece magnesium frame)		
Intel 11a/b/g ³²	Some: 11a/b/g wireless ⁴ , Mini PCI Express adapter, Intel PRO/Wireless 3945ABG										ENERGY STAR®-compliant		
11a/b/g ³²	Some: 11a/b/g wireless ⁴ , ThinkPad 11a/b/g Mini PCIe Adapter, Atheros AR5006EX										RoHS-compliant		
WWAN ¹⁶	Some: Wireless WAN, Sierra Wireless 1xEV-DO Network Adapter, Mini PCIe Adapter, EV-DO/1xRTT, WWAN antenna on display, service contract reqd with Verizon® Wireless										International Warranty Service ¹⁷		
Modem	56K ⁶ V.90 (V.92-designed ²⁹) modem in Com Daughter Card socket / Conexant® chipset										24 hour x 7 day ¹⁸ toll-free warranty support during the warranty ¹²		
Bluetooth™	Some: Bluetooth 2.0 wireless / USB 2.0 interface via ICH7-M / LED indicator										ThinkPlus™.22 2-year LOR 9x5 NBD		
Ethernet	Gigabit ethernet on systemboard / Intel 82573L (MAC/PHY) / PCIe x1 / PXE										41C9175		
Audio support	High Definition (HD) Audio / AD1981HD codec / stereo speakers, 1 watt / volume up, down, mute buttons / internal microphone / microphone input jack / headphone jack										ThinkPlus 3-year LOR 9x5 NBD		
Security	Power-on password / hard disk password / supervisor password / security keyhole										41C9176		
Security chip	Trusted Platform Module / Atmel chip / TCG 1.2-compliant										ThinkPlus 4-year LOR 9x5 NBD		
Fingerprint reader	Fingerprint reader on palm rest / swipe sensor / integrated with security chip										41C9177		
Limited warranty ¹²	3-years/1-yr battery - EasyServ™.19 onsite pickup and delivery / service upgrades ²² avail										ThinkPlus 5-year LOR 9x5 NBD		
512MB PC2-5300 DDR2 CL5 SODIMM	40Y7733										41C9179		
1GB PC2-5300 DDR2 CL5 SODIMM	40Y7734										ThinkPlus 4-year P&L P/U Depot		
Super Multi-Burner Ultrabay Slim Drive (flat)	40Y8623										41C9178		
100GB Hard Disk 9.5mm SATA (7200 rpm)	41N3013										ThinkPlus 5-year P&L P/U Depot		
ThinkPad Advanced Mini Dock	250410U										41C9180		
ThinkPad Advanced Dock	250310U										Post-warranty annual maintenance agreements at		
	ThinkPad Carrying Case - Expander 73P3597										lenovo.com/thinkplus/warranty		
	Other accessories at lenovo.com/accessories												

See footnotes for important warranty information
US models announced January 31, 2006
✕ US models withdrawn effective October 2006

* Powered by Intel Centrino® Duo mobile technology

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